



FORM PTO

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1487.0320001APPLICATION NO.
10/625,701APPLICANT
Whitehurst, ColinFILING DATE
July 24, 2003GROUP
3749

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
Hy	AA1	4,822,335	04/1989	Kawai <i>et al.</i>			
	AB1	4,930,504	06/1990	Diamantopoulos <i>et al.</i>			
	AC1	5,278,432	01/1994	Ignatius <i>et al.</i>			
	AD1	5,304,207	04/1994	Stromer			
	AE1	5,358,503	10/1994	Bertwell <i>et al.</i>			
	AF1	5,500,009	03/1996	Mendes <i>et al.</i>			
	AG1	5,549,660	08/1996	Mendes <i>et al.</i>			
	AH1	5,634,711	06/1997	Kennedy <i>et al.</i>			
	AI1	5,660,461	08/1997	Ignatius <i>et al.</i>			
	AJ1	5,702,432	12/1997	Chen <i>et al.</i>			
Hy	AK1	5,709,645	01/1998	Siever			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
Hy	AL1	0 158 025 A1	10/1985	EP	A61N	5/06	No
	AM1	0 266 038 A2&A3	05/1988	EP	A61N	5/06	N/A
	AN1	0 320 080 A1	06/1989	EP	A61N	5/06	N/A
	AO1	0 860 179 A2&A3	08/1998	EP	A61N	5/06	No
	AP1	1 024 327 A1	08/2000	EP	F21V	33/00	N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

Hy	AR	1	English-language Abstract for EP 0 860 179 A2&A3, printed from DIALOG File 348: European Patents, 2 pages.
	AS	1	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
HJ	AA2	5,728,090	03/1998	Martin <i>et al.</i>			
	AB2	5,766,233	06/1998	Thiberg			
	AC2	5,775,339	07/1998	Woodburn <i>et al.</i>			
	AD2	5,800,478	09/1998	Chen <i>et al.</i>			
	AE2	5,876,427	03/1999	Chen <i>et al.</i>			
	AF2	5,944,748	08/1999	Mager <i>et al.</i>			
	AG2	5,957,960	09/1999	Chen <i>et al.</i>			
	AH2	5,968,033	10/1999	Fuller <i>et al.</i>			
	AI2	5,989,283	11/1999	Wilkens			
	AJ2	6,024,760	02/2000	Marchesi			
AK2	6,063,108	05/2000	Salansky <i>et al.</i>				

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
HJ	AL2	2 287 652 A	09/1995	GB	A61N	5/06	N/A
	AM2	2 331 399 A	05/1999	GB	A61N	5/06	N/A
	AN2	2 356 570 A	05/2001	GB	A61N	5/06	N/A
	AO2	2 368 020 A	04/2002	GB	A61N	5/06	N/A
	AP2	2 370 229 A	06/2002	GB	A61N	5/06	N/A

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J	AA3	6,074,382	06/2000	Asah <i>et al.</i>			
J	AB3	6,094,595	07/2000	Takahashi <i>et al.</i>			
	AC3	6,107,466	08/2000	Hasan <i>et al.</i>			
	AD3	6,143,287	11/2000	Ben-Hur <i>et al.</i>			
	AE3	6,171,331 B1	01/2001	Bagraev <i>et al.</i>			
	AF3	6,187,029 B1	02/2001	Shapiro <i>et al.</i>			
	AG3	6,190,376 B1	02/2001	Asah <i>et al.</i>			
	AH3	6,221,095 B1	04/2001	Van Zuylen <i>et al.</i>			07/15/1997
	AI3	6,235,046 B1	05/2001	Gerdt			01/21/1999
	AJ3	6,238,424 B1	05/2001	Thiberg			12/07/1998
J	AK3	6,238,425 B1	05/2001	Thiberg			12/07/1998

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
J	AL3	WO 93/09847 A1	05/1993	PCT	A61N	5/06	No
J	AM3	WO 93/21842 A1	11/1993	PCT	A61B	17/36	N/A
	AN3	WO 95/19808 A1	07/1995	PCT	A61N	5/06	No
	AO3	WO 95/26217 A1	10/1995	PCT	A61N	5/06	N/A
J	AP3	WO 98/07379 A1	02/1998	PCT	A61B	17/41	N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
M J	AA4	6,238,426 B1	05/2001	Chen			07/19/1999
	AB4	6,249,698 B1	06/2001	Parris			06/11/1999
	AC4	6,290,713 B1	09/2001	Russell			08/24/1999
	AD4	6,306,160 B1	10/2001	Nidetzky			01/17/1996
	AE4	6,383,177 B1	05/2002	Balle-Petersen <i>et al.</i>			12/13/1999
	AF4	5,997,569	12/1999	Chen <i>et al.</i>			
	AG4	5,913,883	06/1999	Alexander <i>et al.</i>			
	AH4	4,740,707	04/1988	Thaw			
	AI4	5,601,619	02/1997	Drechsler			
	AJ4	5,409,482	04/1995	Diamantopoulos			
th	AK4	5,616,140	04/1997	Prescott			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
H	AL4	WO 98/43703 A1	10/1998	PCT	A61N	5/06	N/A
	AM4	WO 99/10046 A1	03/1999	PCT	A61N	5/00	N/A
	AN4	WO 99/19024 A1	04/1999	PCT	A61N	5/06	N/A
	AO4	WO 00/15296 A1	03/2000	PCT	A61N	5/00	N/A
	AP4	WO 01/14012 A1	03/2001	PCT	A61N	5/06	N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
HJ	AA5	6,183,500	02/2001	Kohler			
	AB5	6,110,195	08/2000	Xie et al.			
	AC5	6,269,818	08/2001	Lui et al.			
	AD5	4,953,549	09/1990	Mori			
	AE5	5,820,625	10/1998	Izawa			
	AF5	4,974,922	12/1990	Mori			
	AG5	5,814,008	09/1998	Chen et al.			
	AH5	4,761,047	09/1988	Mori			
	AI5	4,335,724	06/1982	Frei et al.			
	AJ5	5,354,322	10/1994	Miyano			
HJ	AK5	6,096,066	08/2000	Chen et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
HJ	AL5	WO 01/45795 A1	06/2001	PCT	A61N	5/06	No
	AM5	WO 00/02491 A1	01/2000	PCT	A61B	17/36	No
	AN5						Yes No
	AO5						Yes No
	AP5						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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U.S. PATENT DOCUMENTS

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JH	AA6	5,957,959	09/1999	Rissmaney et al.			
	AB6	5,800,478	09/1998	Chen et al.			
	AC6	4,907,132	03/1990	Parker			
	AD6	6,402,774	06/2002	Caldironi			
	AE6	5,944,748	08/1999	Mager et al.			
	AF6	4,660,561	04/1987	Nielsen			
	AG6	5,511,563	04/1996	Diamond			
	AH6						
	AI6						
	AJ6						
	AK6						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL6						Yes No
	AM6						Yes No
	AN6						Yes No
	AO6						Yes No
	AP6						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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JH John

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4/3/06

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ATTY. DOCKET NO.
1487.0320001APPLICATION NO.
10/625,701FIRST NAMED INVENTOR
Colin WhitehurstFILING DATE
July 24, 2003ART UNIT
3762

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
dy	AH6	2002/0143373A1	10/3/2002	Courtnage et al.		
dy	AI6	5,445,608	8/29/1995	Chen et al.		
	AJ6					
	AK6					
	AA7					
	AB7					
	AC7					
	AD7					
	AE7					
	AF7					
	AG7					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
dy	AN5	0 266 038 B1	10/23/1991	Europe		x Yes No
dy	AO5	RU2144396	1/20/2000	Russia		x Yes No
dy	AP5	GB 2360 461	9/26/01	Great Britain		x Yes No
	AL6					Yes No
	AM6					Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

dy	AS	1	Australian Patent Office Search Report (Application No. SG 200102876-0), date of completion of the search report, December 12, 2003
	AT	1	
	AR	2	

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A.M. Jhoo

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